PATENT COOPERATION TREATY **PCT**

REC'D 06 JUN 2005

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

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Applicant's or agent's file reference FP19995/AH	FOR FURTHER ACT		See Form PCT/IPEA/416			
International application No. PCT/AU2004/000884	International filing date 1 July 2004	(day/month/year)	Priority date (day/month/year) 1 July 2003			
International Patent Classification (IPC) or	national classification an	d IPC				
Int. Cl. ⁷ F24J 002/36, 002/52, 002/54						
Applicant						
SOLAR HEAT AND POWER I	PTY LTD et al					
1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.						
2. This REPORT consists of a total of 3						
3. This report is also accompanied by AN	NEXES, comprising:					
a. (sent to the applicant and to the			!			
sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or table related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).						
4. This report contains indications relati	ing to the following items					
X Box No. I Basis of the rep						
Box No. II Priority						
Box No. III Non-establishn	nent of opinion with regar	d to novelty, inventiv	e step and industrial applicability			
Box No. IV Lack of unity of	of invention					
X Box No. V Reasoned state citations and ex	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box No. VI Certain docum						
	s in the international appli					
Box No. VIII Certain observations on the international application						
Date of submission of the demand		Date of completion	of the report			
6 December 2004		27 May 2005				
Name and mailing address of the IPEA/AU		Authorized Officer				
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA		ASOKA DIAGA	BEYGUNAWARDENA			
E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929		Telephone No. (02)				
Facsimile No. (62) 6263 5323						

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/000884

Box	No. I	Basis of t	he report		
1.	otherwise i	ndicated un	der this iter	n.	nal application in the language in which it was filed, unless
	This r	eport is bas is the lang	ed on trans uage of a tr	lations from the original languag anslation furnished for the purpo	e into the following language , sees of:
				under Rules 12.3 and 23.1 (b))	
		-		ernational application (under Rul	
		internation	nal prelimin	ary examination (under Rules 55	5.2 and/or 55.3)
2.	furnished t filed" and	o the receiv are not ann	ring Office i exed to this	in response to an invitation unde report):	eport is based on (replacement sheets which have been r Article 14 are referred to in this report as "originally
	X the in	ternational	application	as originally filed/furnished	
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4.	mad	report has le, since the c(c)).	been establ y have beer	ished as if (some of) the amendn n considered to go beyond the dis	nents annexed to this report and listed below had not been sclosure as filed, as indicated in the Supplemental Box (Rule
	Γ	the des	scription, pa	ages	
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	Ī	the dra	awings, she	ets/figs	
	Ī	the sec	quence listi	ng (<i>specify</i>):	
		any ta	ble(s) relate	ed to the sequence listing (specify	<i>v</i>):
*	If item 4	applies, son	ne or all of th	nose sheets may be marked "superse	ded."

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/000884

	1/ importing an industrial applicability
D Nt - X/	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
citation	s and explanations supporting such statement

1	Statement
	Statement

nem				
Novelty (N)	Claims 1-17	YES		
	Claims	NO		
Inventive step (IS)	Claims 1-17	YES		
	Claims	NO		
Industrial applicability (IA)	Claims 1-17	YES		
	Claims	NO		

2. Citations and explanations (Rule 70.7)

NOVELTY(N)

Claims 1-17

US 4203426

US 4106485

US 787145

None of the above citations disclose a carrier structure for a reflector: element for use in a solar energy reflector system having the combinations of the features as claimed by the present invention.

INVENTIVE STEP(IS) As above: